JCOG Rec'd PCT/PTO 1 No. SEP 2005

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FORM I	PTO-13	90 (Modified) U.S. PATENT AND TRADEM	RK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER				
(NEV. 2	TŘ	ANSMITTAL LETTER	O THE UNITED STATES	YPL-0171				
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
. 0			SION UNDER 35 U.S.C. 371	NYA 10 /548 3 1 U				
INTER		IONAL APPLICATION NO.	INTERNATIONAL FILN™G DATE 3-7-2003	PRIORITY DATE CLAIMED NONE				
TITLE		CT/KR2003/000445 NVENTION	3-7-2003	110.12				
COM	(POS	ITION COMPRISING PHYTO	SPHINGOSINE OR DERIVATIVE THER	EOF				
APPL	ICAN'	T(S) FOR DO/EO/US		DATE.				
Su Ja Moon	e LE Tael	E, Yun Sil LEE, Soo Kwan KIM k PARK, Jung A CHOI, Min Jee	, Kyung Joong KIM, Chul Koo CHO, Cha ong KIM, Hee Yong CHUNG, Sujong KIM	ng Mo KANG, Tae Hwan KIM, Sangwoo BAE, I, Seongman KANG, Weon Ik CHOI and Jung A KANG				
Applic	ant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the					
1.	\boxtimes	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.				
2.		This is a SECOND or SUBSEQU	ENT submission of items concerning a submis	ssion under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article	31).					
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))					
			ired only if not communicated by the Internati	ional Bureau).				
			by the International Bureau.					
		c. is not required, as the a	oplication was filed in the United States Recei	ving Office (RO/US).				
6.	\boxtimes	•	f the International Application as filed (35 U.S					
		a. 🛛 is attached hereto.						
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the	International Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))				
		a. are attached hereto (rec	uired only if not communicated by the Interna	tional Bureau).				
		b. have been communicate	ed by the International Bureau.					
		c. have not been made; ho	owever, the time limit for making such amendr	ments has NOT expired.				
		d. have not been made an	d will not be made.					
8.		An English language translation of	f the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inve						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.	\boxtimes	A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).	· ~				
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).					
	ems 1	3 to 23 below concern documen		•				
13.			nent under 37 CFR 1.97 and 1.98.					
14.			ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or chang	e of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.			guage translation of the International Application					
22.	\boxtimes	Express Mail Label No. EV687695849US						
23.	\boxtimes	Other items or information:						
		PCT Request						

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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATE	U.S. APPLICATION NO (iffknown, see 37.CFB 1.5) INTERNATIONAL APPLICATION NO.					ATTO	ATTORNEY'S DOCKET NUMBER		
	PC1/RR2003/000445						YPL-0171		
	ng fees are submitt						LATIONS	PTO USE	
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26. Search Search fee (37 C the USPTO as ar International Sea All other situation	0 0 0 5 \$	\$500.00 \$1,000.00							
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CLAIMS	NUMBER F		NUMBER EXTRA		RATE				
Total claims	6	- 20 =	0	×	\$50.00	\$	\$0.00		
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Fee for recording accompanied by a	the enclosed assir	gnment (37 CF ver sheet (37 C	FR 1.21(h)). The assi CFR 3.28, 3.31). \$40	ianme	ent must be	\$	\$0.00		
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must be filed and	a granted to resto	ore the Internat	ational Application to	o per	nding status.	™ to ievive	/(3/ UFN 1	37(a) or (b))	
_	RESPONDENCE TO	O:			11/				
Soonja Bae Limited Recognit	tion No. L0017			,	SIGNATURE Soonja Bae	_			
Cantor Colburn I	LLP	<u>e</u>							
55 Griffin Road S				-					
Bloomfield, CT 06 Date: September									
		Recogni	Recognition No.						

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CERTIFICATE O	F MAILING BY "EXI	PRESS MAIL" (37 CFR 1.10)	Docket No.						
Applicant(s): Su Jae I	LEE, et al.	JC17 Rec'	PCT/PTOYPB97SEP 2						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit					
NYA	9-7-2005	NYA	23413	NYA					
Invention: COMPOS	ITION COMPRISING PH	YTOSPHINGOSINE OR DERIVATI	VE THEREOF						
I hereby certify that	the following corresponder	nce:							
		ce (DO/EO/US) Concerning a Submiss	sion Under 35 U.S.	.C 371, PCT					
appln., Fourteen She	ets of Drawings, PCT Requ	iest, Int'l Prelim. Exam. Rpt., Int'l Sea							
and/or credit Deposi		.00 - Filing Fee and Postcard							
	•	entify type of correspondence)							
		al Service "Express Mail Post Office							
CFR 1.10 in an enve	elope addressed to: Comn	nissioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on					
	September 7, 2005								
	(Date)								
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